



3/12/07

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Magnus LEINEMANN and Arthur WETZEL  
Serial no. : 10/532,508  
Filed : with an effective filing date of October 22, 2003  
For : SYSTEM AND METHOD FOR DETERMINING  
AN AIR CONTENT, AIR RELEASE ABILITY AND  
FOR FOAM FORMING ON OIL SURFACES  
Group Art Unit : 2856  
Examiner : Ryan S. CHRISTENSEN  
Docket : ZAHFRI P744US

The Commissioner for Patents  
U.S. Patent & Trademark Office  
P. O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF PROPOSED DRAWING AMENDMENT(S)  
FOR APPROVAL BY EXAMINER (37 CFR 1.123)  
AND NEW REPLACEMENT SHEETS OF DRAWINGS**

Dear Sir:

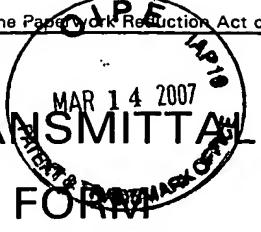
Enclosed is a copy of FIG. 1 of the pending drawings with red ink markings showing the proposed changes to the drawing(s) of this application for which the approval of the Examiner is requested. **Also enclosed is new Replacement Sheet of drawings which incorporates all of the requested drawing amendments.**

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Michael J. Bujold, Reg. No. 32,018  
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

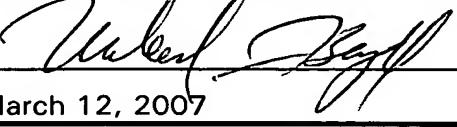
 <i>MAR 14 2007</i> <b>TRANSMITTAL</b> <small>U.S. PATENT &amp; TRADEMARK OFFICE</small> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/532,508
	Filing Date	with an effective filing date of October 22, 2003
	First Named Inventor	Magnus LEINEMANN et al.
	Group Art Unit	2856
	Examiner Name	Ryan S. CHRISTENSEN
	Total No. of Pages in this Submission: 23	Attorney Docket Number

**ENCLOSURES (check all that apply)**

<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee attached  <input checked="" type="checkbox"/> Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request <i>(in Duplicate)</i>  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Part/s Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment papers <i>(for an Application)</i>  <input checked="" type="checkbox"/> Drawings (2)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <i>(DELETED - no longer useful)</i>  <input type="checkbox"/> To Convert a Provisional Petition  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Small Entity Statement  <input type="checkbox"/> Request for Refund	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input checked="" type="checkbox"/> Additional Enclosure(s) <i>(please identify below):</i>  Postcard Submission of Proposed Dwg Amend	
			<input type="checkbox"/>

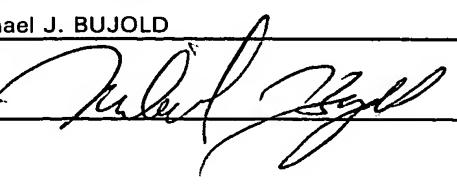
**REMARKS**

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual Name	Michael J. BUJOLD DAVIS BUJOLD & DANIELS, P.L.L.C.	Reg. No. 32,018 CUSTOMER NO. 020210
Signature		
Date	March 12, 2007	

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 12, 2007

Type or printed name.	Michael J. BUJOLD
Signature	
Date: March 12, 2007 (lfb)	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

MAR 14 2007

**FEES TRANSMITTAL  
For FY 2006**

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT: \$ 200.00

**Complete if Known**Application No.  
Filing Date  
First Named Inventor  
Examiner Name  
Art Unit10/532,508  
with an effective filing date of  
October 22, 2003  
Magnus LEINEMANN et al.  
Ryan S. CHRISTENSEN  
2856

Attorney Docket No.

ZAHFRI P744US

**METHOD OF PAYMENT (check all that apply)** Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_ Deposit Account Deposit Account Number 04-0213 Deposit Account Name: DAVIS & BUJOLD, P.L.L.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- Charge fee(s) indicated below  Charge fee(s) indicated below except for the filing fee
- Charge any additional fee(s) or underpayments of fee(s)  Credit any overpayments  
under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (4)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES**

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25

Each independent claim over 3 (including Reissues) 200 100

Multiple dependent claims 360 180

$$\text{Total Claims} - 20 \text{ or HP} = \frac{\text{Extra Claims}}{} \times \frac{\text{Fee ($)}}{} = \frac{\text{Fee Paid ($)}}{} \quad \begin{array}{l} \text{Multiple Dependent Claims} \\ \text{Fee ($)} \quad \text{Fee Paid ($)} \end{array}$$

$$\text{Indep. Claims} - 3 \text{ or HP} + \frac{\text{Extra Claims}}{1} \times \frac{\text{Fee ($)}}{200.00} = \frac{\text{Fee Paid ($)}}{} \quad \begin{array}{l} \\ \\ \end{array}$$

HP = highest number of independent claims paid for, if greater than 3. \$200.00

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

$$\text{Total Sheets} - 100 = \frac{\text{Extra Sheets}}{} / 50 = \frac{\text{No. of each additional 50 or fraction thereof}}{} (\text{round up to a whole number}) \times \frac{\text{Fee ($)}}{} = \frac{\text{Fee Paid ($)}}{}$$

**4. OTHER FEE(S)**  
Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)

Other (e.g., late filing surcharge): \_\_\_\_\_

**SUBMITTED BY**

Signature			Telephone (603) 226-7490
Name (Print/Type)	Michael J. BUJOLD	Registration No. (Atty/Agent) 32,018	Date: March 12, 2007